	Application No.	Applicant(s)
Notice of Allowability	10/525,192	JUNKER ET AL.
	Examiner	Art Unit
	Richard Edgar	3745
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-33</u> .		
3.		
 Attachment(s) 1. ⋈ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ⋈ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 2/22/2005 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal I 6. ☑ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amend 8. ☑ Examiner's Statem 9. ☐ Other	/ (PTO-413), ate <u>20061012</u> .

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Zeller on 11 October 2006.

The application has been amended as follows:

In the claims

28. (Renumbered as 28) (Currently amended) Fan impeller according to Claim 27, wherein said element elevation has at least one groove.

29. (Renumbered as 32) (Currently amended) Fan impeller according to Claim 15, wherein said element elevation is tightly joined to the outer surface with silicone.

The above changes to the claims corrects a claim language error.

Statement of Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

United States Patent No. 262,642 shows a centrifugal fan with an axial inlet (E) and tangential outer (A') having a plurality of blades (G) arranged perpendicularly on an base plate (D), wherein an elevation (F') is disposed on the back surface of the fan blades and extends away from the end plate diagonally from blade inner edge to outer edge (see FIG. 1). The '642 patent fails to locate the elevation (F') on the surface of the blade on the delivery side of the fan. Also, said patent does not space the elevation (F') from the base plate (D). In the examiner's opinion, United States Patent No. 262,642 teaches away from spacing the elevation from the base plate as claimed, since the patent elevations (F') extend diagonally from the hub (F) contacting the base plate (D) for supporting the blades (G).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Edgar whose telephone number is (571) 272-4816. The examiner can normally be reached on Mon.-Thur. and alternate Fri., 7 am- 5 pm EST.

Art Unit: 3745

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Look can be reached on (571) 272-4820. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or \$71-272-1000.

Richard Edgar Examiner Art Unit 3745

RE